

09/30/98
U.S. PTO

Please type a plus sign (+) inside this box [+]

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
Attorney Docket No.	<u>081862.P112</u>
Total Pages	<u>2</u>
First Named Inventor or Application Identifier	<u>Wing-Kuen Chung</u>
Express Mail Label No.	<u>EM088453034US</u>

jc523 U.S. PTO
09/164429
09/164429

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification (Total Pages 82)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. Drawings(s) (35 USC 113) (Total Sheets 46)
4. Oath or Declaration (Total Pages 5)
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed) (**Note Box 5 below**)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)

7. _____ Nucleotide and/or Amino Acid Sequence Submission
 (if applicable, all necessary)
- a. _____ Computer Readable Copy
 - b. _____ Paper Copy (identical to computer copy)
 - c. _____ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. _____ Assignment Papers (cover sheet & documents(s))
9. _____ a. 37 CFR 3.73(b) Statement (where there is an assignee)
 - b. Power of Attorney
10. _____ English Translation Document (if applicable)
11. _____ a. Information Disclosure Statement (IDS)/PTO-1449
 - b. Copies of IDS Citations
12. _____ Preliminary Amendment
13. XX _____ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. _____ a. Small Entity Statement(s)
 - b. Statement filed in prior application, Status still proper and desired
15. _____ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. _____ Other: _____

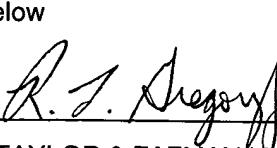
17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)
 of prior application No: _____

18. **Correspondence Address**

Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)
 or

XX Correspondence Address Below

NAME Richard L. Gregory, Jr. 
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard
Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

Country U.S.A. TELEPHONE (408) 720-8598 FAX (408) 720-9397

FEE TRANSMITTAL**TOTAL AMOUNT OF PAYMENT (\$)** 1428.00**Complete if Known:****Application No.** _____**Filing Date** Herewith**First Named Inventor** Wing-Kuen Chung**Group Art Unit** Not Assigned**Examiner Name** Not Assigned**Attorney Docket No.** 081862.P112**METHOD OF PAYMENT** (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666
 Deposit Account Name _____

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.131(b)

2. Payment Enclosed
 Check
 Money Order
 Other

FEE CALCULATION (fees effective 10/01/97)**1. FILING FEE****Large Entity Small Entity**

Fee	Fee	Fee	Fee			Fee Paid
Code	(\$)	Code	(\$)	Fee Description		
101	790	201	395	Utility application filing fee	<u>790.00</u>	
106	330	206	165	Design application filing fee	_____	
107	540	207	270	Plant filing fee	_____	
108	790	208	395	Reissue filing fee	_____	
114	150	214	75	Provisional application filing fee	_____	
SUBTOTAL (1)					\$ 790.00	

2. CLAIMS

		<u>Extra</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims	<u>49</u>	<u>- 20</u> = <u>29</u>	X <u>22.00</u>	= <u>638.00</u>
Independent Claims	<u>3</u>	<u>- 3</u> = <u>0</u>	X <u>0.00</u>	= <u>0.00</u>
Multiple Dependent Claims			X <u>0.00</u>	= <u>0.00</u>

Large Entity Small Entity

Fee	Fee	Fee	Fee		Fee Paid
Code	(\$)	Code	(\$)	Fee Description	
103	22	203	11	Claims in excess of twenty	<u>638.00</u>
102	82	202	41	Independent claims in excess of 3	<u>0.00</u>
104	270	204	135	Multiple dependent claim	_____
109	82	209	41	Reissue independent claims over original patent	_____
110	22	210	11	Reissue claims in excess of 20 and over original patent	_____
SUBTOTAL (2)					\$ 638.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)
105	130	205	65
127	50	227	25
			Surcharge - late filing fee or oath
			Surcharge - late provisional filing fee or cover sheet
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
			Non-English specification
			For filing a request for reexamination
			Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*
			Requesting publication of SIR after Examiner action
115	110	215	55
116	400	216	200
117	950	217	475
118	1,510	218	755
128	2,060	228	1,030
			Extension for response within first month
			Extension for response within second month
			Extension for response within third month
			Extension for response within fourth month
			Extension for response within fifth month
119	310	219	155
120	310	220	155
121	270	221	135
138	1,510	138	1,510
140	110	240	55
			Notice of Appeal
			Filing a brief in support of an appeal
			Request for oral hearing
			Petition to institute a public use proceeding
			Petition to revive unavoidably abandoned application
141	1,320	241	660
			Petition to revive unintentionally abandoned application
142	1,320	242	660
			Utility issue fee (or reissue)
143	450	243	225
			Design issue fee
144	670	244	335
			Plant issue fee
122	130	122	130
			Petitions to the Commissioner
123	50	123	50
			Petitions related to provisional applications
126	240	126	240
			Submission of Information Disclosure Stmt
581	40	581	40
			Recording each patent assignment per property (times number of properties)
146	790	246	395
			For filing a submission after final rejection (see 37 CFR 1.129(a))
149	790	249	395
			For each additional invention to be examined (see 37 CFR 1.129(a))
Other fee (specify)			
Other fee (specify)			

SUBTOTAL (3)\$ 0.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Richard L. Gregory, Jr.

Signature R.L. Gregory Date September 30, 1998

Reg. Number 42,607 Deposit Account User ID _____
(complete if applicable)